STN

Search History

15:58:26 ON 26 JAN 2009 16:22:47 ON 26 JAN 2009

10/518.537

FILE 'REGISTRY' ENTERED AT 15:58:36 ON 26 JAN 2009 L1 STRUCTURE UPLOADED

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L2 38 SEA SSS SAM L1
L3 881 SEA SSS FUL L1
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FILE 'HCAPLUS' ENTERED AT 15:59:01 ON 26 JAN 2009
L4 431 SEA ABB-ON L3
L5 4 SEA ABB-ON L4 AND (SWITCH?)
L6 1 SEA ABB-ON L4 AND (BISTAR?)
L7 0 SEA ABB-ON L4 AND (BISTAR?)

L9 0 SEA ABB=ON L4 AND (RESISTANCE OR RESISTIV########### ) (3A) (ALTER# ########## OR 2ND OR SECOND##### OR THREE OR GREATER THAN OR AT LEAST OR 2)

L10 0 SER ABB=ON L4 AND (ELECTRIC CUTOUT)
L11 0 SER ABB=ON L4 AND (ANTIFUS#### OR ANTI FUS####)
L12 0 SER ABB=ON L4 AND (CIRCUIT BREAKER)

L12 0 SEA ABB=ON L4 AND (CIRCUIT B)
L13 0 SEA ABB=ON L4 AND (RELAYS)
L14 0 SEA ABB=ON L4 AND CRYOSTAT

L15 0 SEA ABB=ON L4 AND THYRISTOR
L16 0 SEA ABB=ON L4 AND THYRISTORS

L16 0 SEA ABB=ON L4 AND THYRISTORS L17 0 SEA ABB=ON L4 AND OBM

L18 O SEA ABB=ON L4 AND (ELECTRODE) (3A) (SANDWICH? OR MIDDLE OR CENTERA#### OR CENTERA#### OR CENTERA#### OR BETWEEN OR

INBETWEEN OR INTERJACEN### OR ADJACEN##### OR NEARBY OR DISPOS##### OR INTERPOS#####)

L19 12 SEA ABB=ON L4 AND ELECTRODE L20 12 SEA ABB=ON L4 AND (ELECTRON) (2A) (ACCEPT? OR DONOR OR DONAT######)

L21 1 SEA ABB=ON L4 AND (APPLIED VOLTAGE)
L22 61 SEA ABB=ON L4 AND (STABLE#### OR STABIL######)

L23 0 SEA ABB=ON L4 AND (STABLE) (2A) (STATE)
L24 9 SEA ABB=ON L4 AND HOLL?/IPC,IC

L25 12 SEA ABB=ON L4 AND (SEMICONDUCT?)
L26 3 SEA ABB=ON L4 AND VOLTAGE

L28 0 SEA ABB=ON L4 AND (STABLE##### L29 152 SEA ABB=ON L4 AND ?QUINONE? L30 19 SEA ABB=ON L4 AND ?QUINONEHIN?

L30 19 SEA ABB=ON L4 AND ?QUINONBIMIN?
L31 51 SEA ABB=ON L4 AND ?QUINONB IMIN?

L32 0 SEA ABB=ON L4 AND (CURRENT DENSIT######

L33 2 SEA ABB=ON L4 AND (ORGANIC) (3A) (ELEC## OR ELECTRONIC?)
L34 0 SEA ABB=ON L4 AND (OLED OR ORGANIC LIGHT)

135 2 SEA ABB=ON L4 AND (LIGHT) (2A) (EMIT? OR EMIS?)
136 3 SEA ABB=ON L4 AND (ORGANIC) (2A) (EL OR ?LUMINESC? OR ?FLUORESC?)

L37 17 SEA ABB=ON L4 AND (NONLINEAR? OR NON LINEAR?)

L38 0 SEA ABB=ON L4 AND (CURRENT) (4A) (IC OR CIRCUIT?)
L39 0 SEA ABB=ON L4 AND (CIRCUIT?)

L39 O SEA ABB=ON L4 AND (CIRCUIT?)
L40 127 SEA ABB=ON (L5 OR L6 OR L7 OR L8) OR (L19 OR L20 OR L21) OR

L40 127 SEA REBEON (L5 OR L25 OR L27) OR (L30 OR L31) OR (L33 OR L34 OR L35 OR L36 OR L37)

L41 0 SEA REBEON L4 AND FUSE

L41 0 SEA ABB=ON L4 AND FOSE L42 0 SEA ABB=ON L4 AND H01L51?/IPC,IC

BB=ON D4 AND HOLLS17/IPC, IC Sheet 1 of 2

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L43
              3 SEA ABB=ON L4 AND HOLL51-00/IPC, IC
              1 SEA ABB=ON L4 AND G11C13-02/IPC,IC
L44
L45
            127 SEA ABB=ON L40 OR L43 OR L44
             52 SEA ABB=ON L45 AND P/DT
L46
             75 SEA ABB=ON L45 NOT L46
L47
                D L47 HITSTR HITIND 4
             71 SEA ABB=ON L47 NOT 2003-2009/PY
L48
                           L46 AND 1980-2002/PRY, PY
             36 SEA ABB=ON
L49
             11 SEA ABB=ON L46 AND 2003-2009/PRY, PY
L50
             41 SEA ABB=ON L46 NOT L50
L51
            119 SBA ABB=ON L51 OR L49 OR L48
L52
                D L52 IBIB ABS HITSTR HITIND 1-119
           2210 SEA ABB=ON (?QUINONEIMIN? OR ?QUINONE? IMIN?)
1.53
           2147 SEA ABB=ON L53 NOT L52
L54
                           L54 AND (BISTAB############ OR BI STAB#############)
              0 SEA ABB=ON
L55
              O SEA ABB=ON L54 AND SWITCHING
L56
             30 SEA ABB=ON L54 AND (ELECTRON) (2A) (ACCEPT? OR DONOR OR DONAT######)
L57
              1 SEA ABB=ON L54 AND (ELEC## SWITCH?)
L58
              1 SEA ABB=ON L54 AND (SWITCH#####) AND (BLEC## OR ELECTRIC?)
L59
              O SEA ABB=ON L54 AND (APPLIED VOLTAGE)
1.60
              7 SEA ABB=ON L54 AND (ELECTRODE) (3A) (BETWEEN OR INBETWEEN OR
L61
                SANDWICH? OR STACK? OR LAYER#### OR DEPOSIT? OR COAT#### OR
                ADJACEN? OR INTERJACEN? OR DISPOS? OR MIDDLE OR CENTER#### OR CENTRAL?)
             38 SEA ABB=ON (L57 OR L58 OR L59 OR L60 OR L61)
L62
              7 SEA ABB=ON L54 AND (ELECTRODE) (3A) (PLURAL##### OR TWO OR 2ND
L63
                OR SECOND##### OR MORE THAN ONE OR GREATER THAN OR STACK####
                OR ?LAYER? OR HETEROSTRUCTUR? OR AT LEAST OR 2)
             43 SEA ABB=ON L62 OR L63
L64
L65
              1 SEA ABB=ON L64 AND P/DT
             42 SEA ABB=ON L64 NOT L65
L66
             20 SEA ABB=ON L66 AND 1980-2002/PY
L67
             21 SKA ABB#ON L65 OR L67
L68
                D L68 ALL 1-21
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